FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
racinington,			

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* MONAGLE DJ III						2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]									of Reporting cable) or (give title	g Person	10% Ov Other (s	/ner	
(Last) (First) (Middle) 622 THIRD AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 03/22/2024								X Officer (give title Other (specify below) Group President					
(Street) NEW YORK NY 10017				_	f Amer	ndmei	nt, Date	of Orig	inal Fi	led (Month/D	Lin	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	Ri	Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.																	
		Tab	le I - N	Non-Deri	vative	Sec	urit	ies A	cquire	ed, D	isposed o	of, or B	eneficial	ly Owne	t				
Date		Date	Transaction te onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an				ies :ially Following	6. Owne Form: D (D) or In (I) (Instr.	irect direct . 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	ction(s)			Instr. 4)	
Common Stock 03/22/			03/22/2	2024)24			M		1,180	A	\$65.16	82	2,211	D				
Common	Stock			03/22/2	2024				S		1,180	D	\$74.1177	177 ⁽¹⁾ 81,031 D					
Common	Stock																	By 401(k) ⁽²⁾	
		Т	able I								posed of , converti			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed tion Date, n/Day/Year)	4. Transa Code (8)			ivative urities juired or posed D) tr. 3, 4	Expiration D (Month/Day)		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownersl Form: Direct (Dor Indire (I) (Instr.	vnership rm: rect (D) Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	isable	Expiration Date	Title	Amount or Number of Shares						
Employee Stock Option (Right to	\$65.16	03/22/2024			М			1,180	(3	3)	04/01/2024	Commor Stock	1,180	\$0.00	0.00		D		

Explanation of Responses:

- 1. Weighted average price representing high of 74.15 and low of 74.0115
- 2. The information contained in this report is based on a Plan Statement dated as of March 25, 2024.
- 3. The options vested in three equal annual installments beginning on April 1, 2015.

Remarks:

Timothy Jordan for Daniel Joseph Monagle III

03/26/2024

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.